

5/13

SPLIT

<b>DART AEROSPACE LTD</b>	<b>Work Order:</b>	22519 A
<b>Description:</b> Folding Step Weldment RH	<b>Part Number:</b>	D3388-042
<b>Dwg:</b> D3388 Rev. A	<b>Qty:</b>	20 10
		Page 1 of 1

Step	Location	Procedure	By	Date	Qty
1	DC	Issue Traveler <b>Dwg not required</b>	KJ	05.02.23	20
2	GA	Cut D2622-120C extrusion 85.15" long as per Dwg D3388 Batch: B21640	PD	05-03-07	10
3	GA	Deburr and bevel ends for welding	PD	05-03-07	10
4	WA	Weld arms and end caps as per Dwg D3388. Inspect for foreign objects as per QSI 024. Pick: Aluminium Rod H15907 Qty Part Number Description Batch 2 D2734 End Cap B19448 B20157 2 D3387-042 Arm B22529	PD	05-03-09	10
5	GA	Grind end cap welds flush	PD	05-03-10	10
6	QC9/5	Inspect weld and work to Step 5	MA	05/03/10	10
7	FP	Chemical Conversion Coat as per QSI 005 4.1	SG	05/03/17	10
8	FP	Powder Coat Gloss White (Ref: 4.3.5.1) as per QSI 005 4.3	SG	05/03/21	10
9	FP	Wing Walk as per Dwg D3388 and QSI 005 4.4	ML	05-03-23	10
10	QC3	Inspect Powder Coat and Wing Walk	SB	05/06/09	10
11	ST	Identify and Stock	SB	05/06/09	10
12	AC	Cost / part: 96.02	AP	05/06/13	10
13	DC	Close W/O 96.02 Inspect Level 21	KJ	05.06.16	10

Rev	Date	Change	Revised By	Approved
A	05.02.22	New Issue	KJ/JLM	

RELEASED  
05.02.23



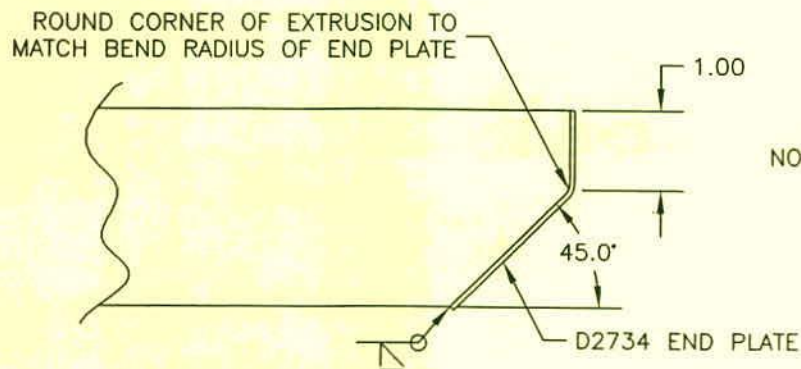


**DART**

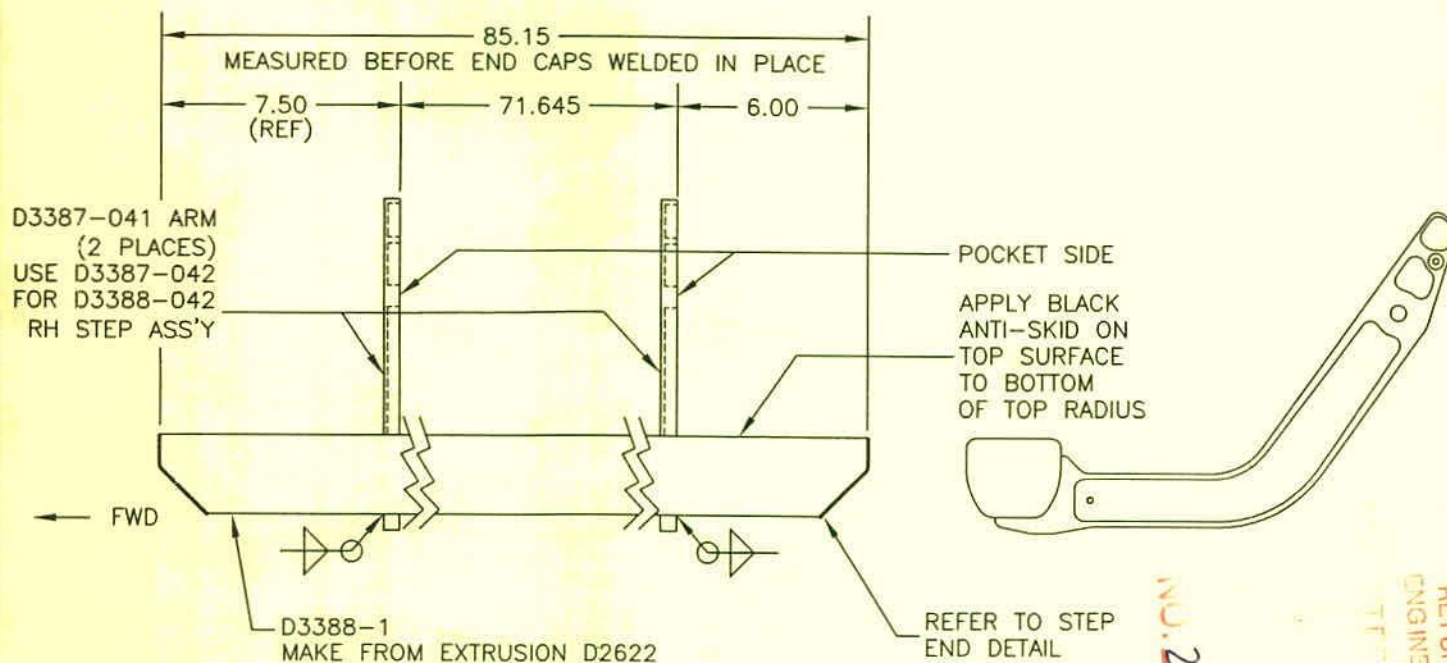
RELEASED

05.03.11

NOTE: ALL WELDS SHALL BE 100% VISUALLY INSPECTED BY A QUALIFIED INSPECTOR PER DART QSI 004



TYPICAL STEP END DETAIL  
NOT TO SCALE



**D3388-041 LH STEP ASSEMBLY (SHOWN)**  
**D3388-042 RH STEP ASSEMBLY (OPPOSITE)**

- 1) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 2) WELD PER DART QSI 004 UNLESS OTHERWISE NOTED
- 3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
POWDER COAT ENTIRE ASSEMBLY GLOSS WHITE (4.3.5.1) OR GREY SANDTEX (4.3.5.6)  
OR BLACK SANDTEX (4.3.5.7) OR GREEN SANDTEX (4.3.5.8) PER DART QSI 005 4.3  
BLACK ANTI-SKID PAINT PER DART QSI 005 4.4

DESIGN	DRAWN BY	DART AEROSPACE LTD	REV. A
CP	CP	HAWKESBURY, ONTARIO, CANADA	
CHECKED	APPROVED	DRAWING NO.	SHEET 1 OF 1
CP	CP	D3388	
DATE	TITLE	SCALE	
05.01.20	STEP WELDMENT	NTS	
A	05.01.20	NEW ISSUE	

